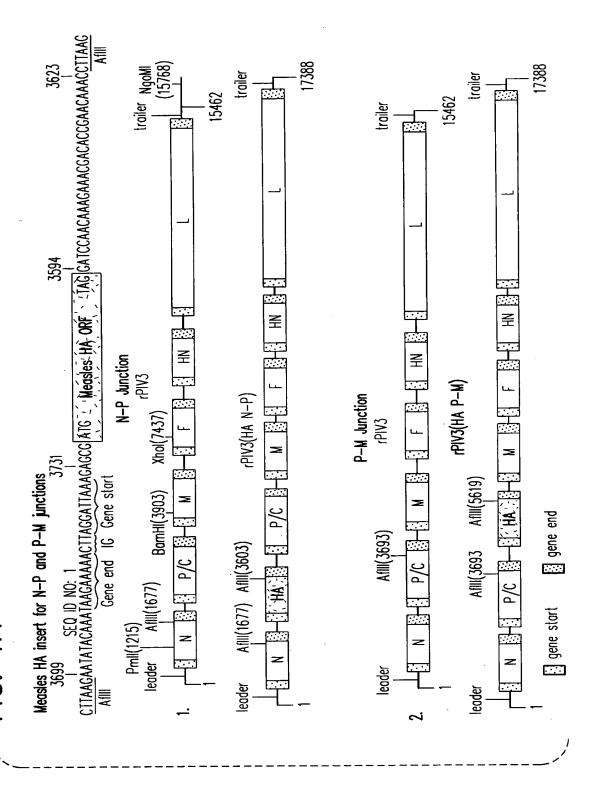


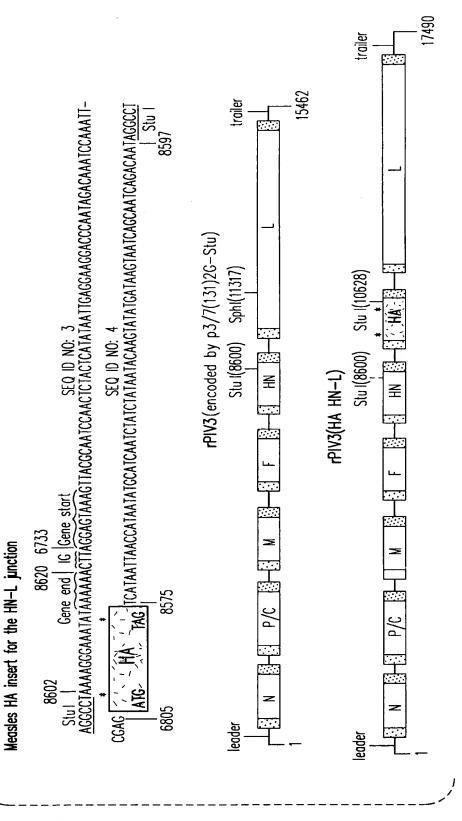
Title: Construction and Use of Recombinant Parainfluenza
Viruses Expressing a Chimeric Glycoprotein
Inventors: Tao Tao, Mario H. Skiadopoulos,
Peter L. Collins, and Brian R. Murphy
Serial No.: 09/459,062; Docket No.: NIH-0106
Page 1 of 12
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Title: Construction and Use of Recombinant Parainfluenza Viruses Expressing a Chimeric Glycoprotein Inventors: Tao Tao, Mario H. Skiadopoulos, Peter L. Collins, and Brian R. Murphy Serial No.: 09/459,062; Docket No.: NIH-0106 Page 2 of 12

Atty Name: Jeffrey J. King / (206)332-1380



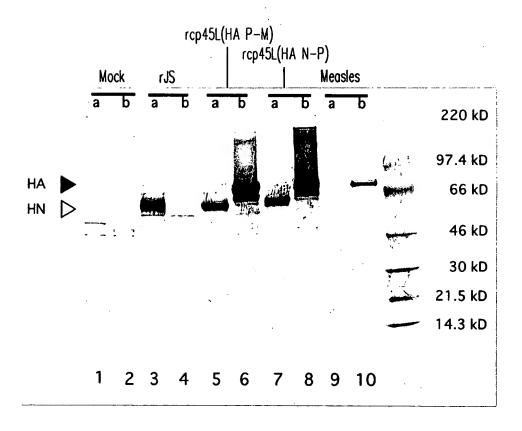


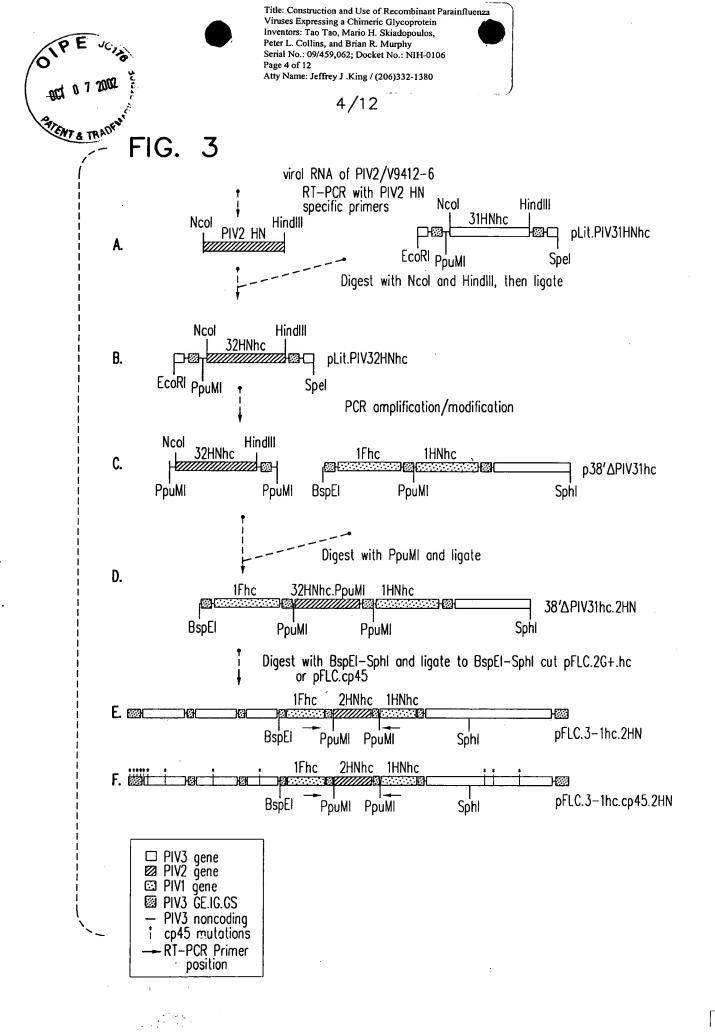
Title: Construction and Use of Recombinant Parainfluenza Viruses Expressing a Chimeric Glycoprotein Inventors: Tao Tao, Mario H. Skiadopoulos, Peter L. Collins, and Brian R. Murphy Serial No.: 09/459,062; Docket Nc.: NIH-0105 Page 3 of 12

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FIG. 2



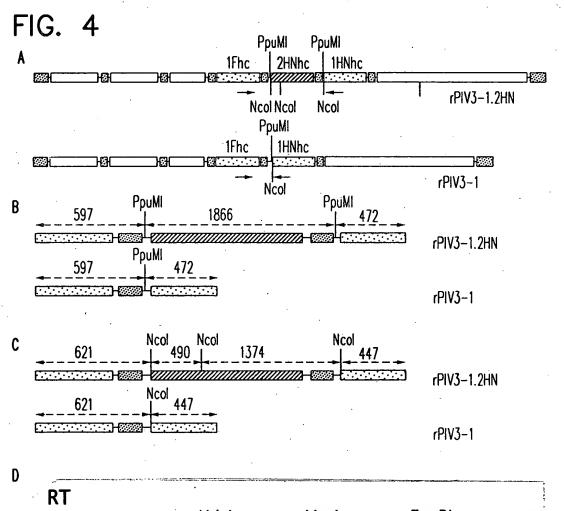


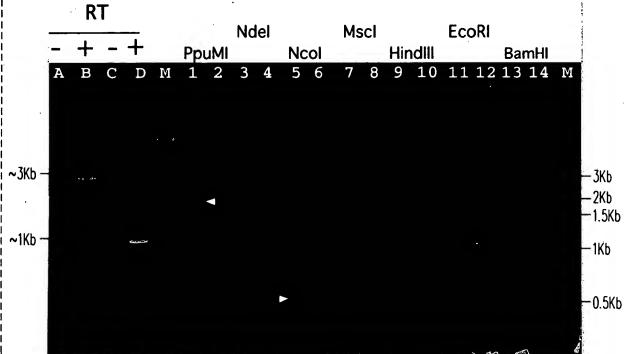




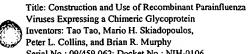
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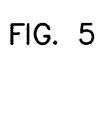


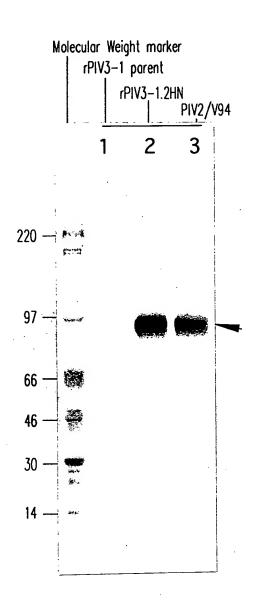


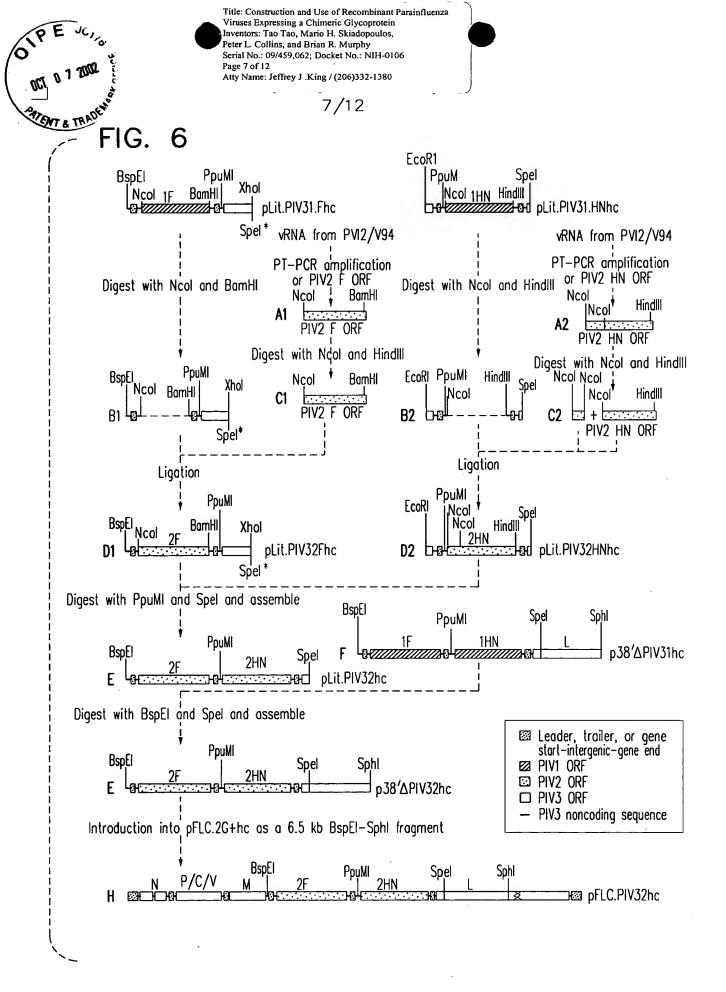
Serial No.: 09/459,062; Docket No.: NIH-0106

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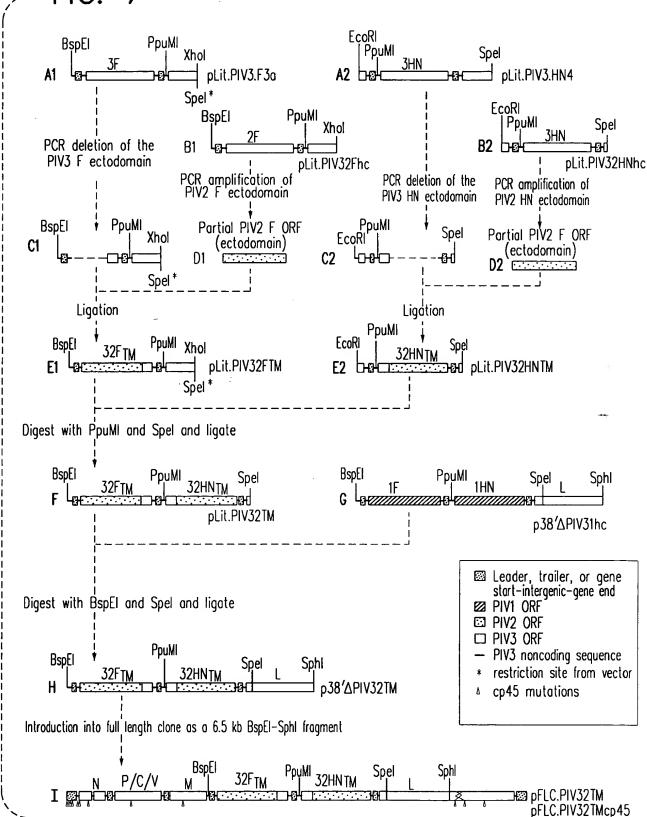


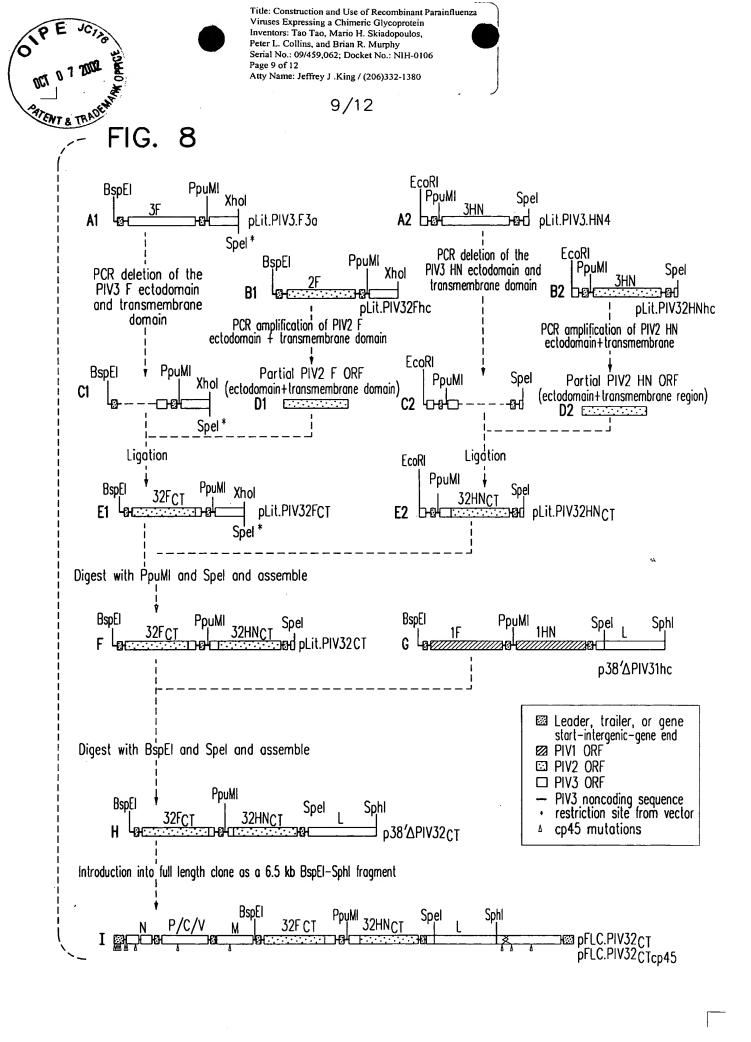


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Title: Construction and Use of Recombinant Parainfluenza Viruses Expressing a Chimeric Glycoprotein Inventors: Tao Tao, Mario H. Skiadopoulos, Peter L. Collins, and Brian R. Murphy Serial No.: 09/459,062; Docket No.: NIH-0106 Page 8 of 12
Atty Name: Jeffrey J. King / (206)332-1380



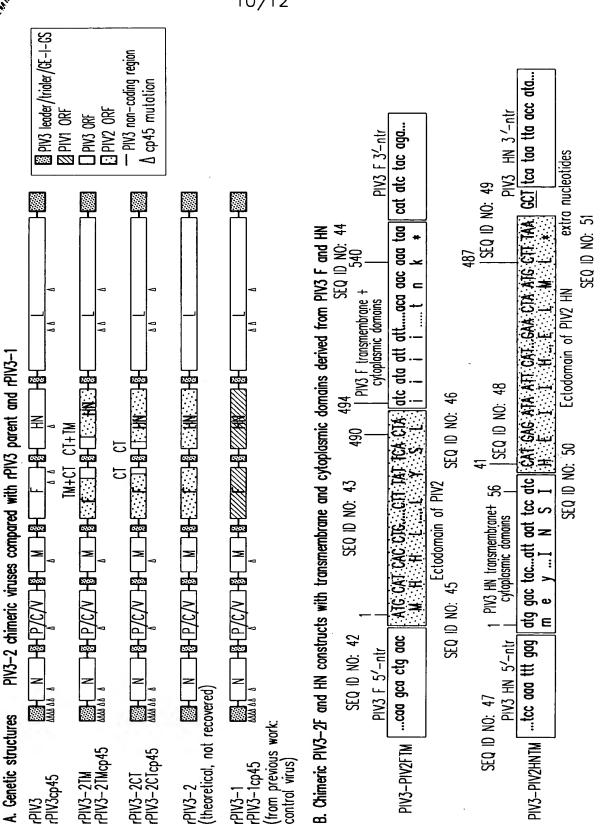




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1G. 9A

Title: Construction and Use of Recombinant Parainfluenza Viruses Expressing a Chimeric Glycoprotein Inventors: Tao Tao, Mario H. Skiadopoulos, Peter L. Collins, and Brian R. Murphy Serial No.: 09/459,062; Docket No.: NIH-0106 Page 10 of 12 Atty Name: Jeffrey J .King / (206)332-1380



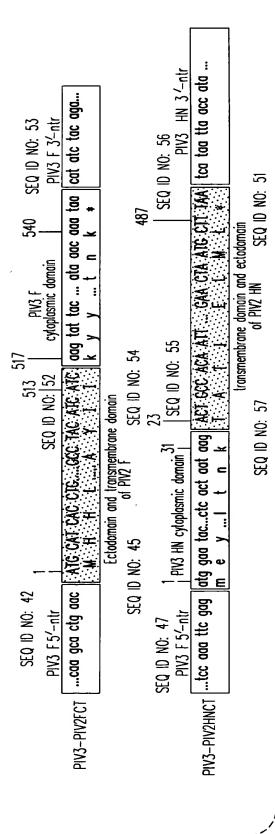


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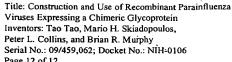
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C. Chimeric PIV3-2 F and HN constructs with cytoplasmic domain derived from PIV3 F and HN

FIG. 9B







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